Appl. No. 09/943,465

Amdt. dated June 28, 2004

Reply to Office Action of January 29, 2004

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of the claims of the application:

Listing of Claims:

Claim 1 (currently amended): A dihydroxyalkylaminoalkyl- or dihydroxyalkylaminobenzyl-

conjugated solid support, wherein the dihydroxyalkylamino moiety comprises the formula

HO(CH₂)₂N(CH₂)₂OH, and wherein the solid support comprises a cross-linked polystyrene

having about 1% to 2% cross-linking.

Claim (currently amended): The solid support claim wherein the

dihydroxyalkylaminoalkyl dihydroxyalkylaminobenzyl is group or group a

diethanolaminomethyl, a diethanolaminoethyl, a diethanolaminopropyl, a diethanolaminobutyl

group or a diethanolaminobenzyl group.

Claim 3: Cancelled

Claim 4 (currently amended): The solid support of claim 1, wherein the cross-linked polystyrene

is comprises a cross-linked poly(styrene-divinylbenzene) (PS-DVB) copolymer having about 1%

to 2% cross-linking.

Claims 5 to 12: Cancelled

Claim 85: Cancelled.

Claim 86 (new): The solid support of claim 1, wherein the solid support comprises a cross-linked

poly(styrene-divinylbenzene) copolymer having about 1% cross-linking.

Claim 87 (new): An N,N-diethanolaminomethyl-conjugated solid support, wherein the solid

support comprises a cross-linked polystyrene having about 1% to 2% cross-linking.

Claim 88 (new): The solid support of claim 87, wherein the solid support comprises a cross-

linked poly(styrene-divinylbenzene) copolymer having about 1% to 2% cross-linking.

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Claim 89 (new): The solid support of claim 88, wherein the solid support comprises a cross-linked poly(styrene-divinylbenzene) copolymer having about 1% cross-linking.